## JC10 Rec'd PCT/PTO 02 JUN 2005

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TORM PTO (REV 10-94	4)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE								
		TO THE UNITED STATES	10921.324USWO							
	DESIGNATED/ELECTE									
	CONCERNING A FILING	G UNDER 35 U.S.C. 371	110 170 170 170 170 170 170 170 170 170							
	·		U.S. APPLICATION NOT (IELENOWN, see 37 C.F.P. 1.5) Unknown							
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/JF	22003/015357	1 December 2003	2 December 2002							
TITLE (	OF INVENTION									
METH	OD FOR MANUFACTURING TOOL	FOR ANALYSIS								
APPLIC	CANT(S) FOR DO/EO/US									
<b>FUKU</b>	FUKUYA et al.									
Applica	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. [X]										
2. [	[ ] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. [X]	[X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay									
4. [x]	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).  [x] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5 [X]	A copy of the International Application as	s filed (35 H S.C. 371(c)(2))								
J. []	a. [ ] is transmitted herewith (req	quired only if not transmitted by the International E	Bureau).							
	b. [X] has been transmitted by the Inter		¥aa (BO∕IIS)							
6. [x]	c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US) [x] A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7. [X]	Amendments to the claims of the Internat	tional Application under PCT Article 19 (35 U.S.C	271(a)(3))							
/. [25]	a. [ ] are transmitted herewith (re	equired only if not transmitted by the International								
	b. [ ] have been transmitted by the		NOT -vining							
	<ul> <li>c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. [x] have not been made and will not be made.</li> </ul>									
8. [										
•	A signed oath or declaration of the invent									
10. [	<ol> <li>A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>									
	1. to 16. below concern document(s) or in									
II. [xj	An Information Disclosure Statement und	der 37 CFR 1.97 and 1.98, Form 1449, 6 reference.	·S.							
12. [x]	An assignment document for recording. A	A separate cover sheet in compliance with 37 CFR	3.28 and 3.31 is included.							
13. [ [	A FIRST preliminary amendment.  A SECOND of SUBSEQUENT preliminary	iminary amendment.								
14. [	A substitute specification.									
15. [	] A change of power of attorney and/or	r address letter.								
	16. [X] Other items or information: International Publication Page, Verification of Translation, Application Data Sheet, Form PCT Request, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IB/332, 9 Sheets of Formal Drawings									

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U.S. APPLICATION NO.		n, see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER				
Unkrioùn 1	-	5373		PCT/JP2003/015357		10921.324USWO	
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee\$300.00							
[X] a) Basic Natio	onal fee	· · · · · · · · · · · · · · · · · · ·	\$300.00				
[X] b) Examination	n fee		\$200.00				
[X] c) Search fee.		•••••	\$500.00				
TOTAL OF ABOVE CALCULATIONS =						\$1000.00	
			31000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Е	xtra Sheets			Rate		
		fraction the		thereof (round up to a			
	<u> </u>		<u>'</u>	whole number			
28 -100 =	0	/50 =			X \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIMS NUMBER FILE		FILED	NUMBER EXTRA RATE				
Total claims .		19	-20 =	0	X \$50.00	\$0.00	
Independent claims		1	-3 =	0	X \$200.00	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$	
TOTAL OF ABOVE CALCULATIONS =						\$1000.00	
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed							
pursuant to 37 CFR 1.27						\$	
SUBTOTAL =						\$1000.00	ė.
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30						s	
months from the earliest claimed priority date (37 CFR 1.492(f). +						\$1000.00	
TOTAL NATIONAL FEE =						\$1000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$40.00	
TOTAL FEES ENCLOSED =						\$1040.00	
					Amount to be:		
						refunded	·
a. [X] Check(s) in the amount of \$1000.00 and \$40.00 to cover the above fees is enclosed.						charged	\$
a. [X] Check(s)	) in the	amount of \$10	00.00 and \$4	10.00 to cover the above t	fees is enclosed.		

- [ ] Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Douglas P. Mueller

Hamre, Schumann, Mueller & Larson, P.C.

listed item(s)

P.O. Box 2902-0902

Minneapolis, MN 55402 The PTO did not receive th

NAME: Curtis B. Hamre

**REGISTRATION NUMBER: 29,165** 

IN THE NITED STATES PATENT AND TRADEMAR

EMAR 1 0 5 37 39

Applicant:

FUKUYA et al.

JC17 Rec'd PCT/PTO 02 JUN 2005

Docket:

10921.324USWO

Title:

METHOD FOR MANUFACTURING TOOL FOR ANALYSIS

**CERTIFICATE UNDER 37 CFR 1.10**:

"Express Mail" mailing label number: ED874645549US

Date of Deposit: 2 June 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

By: Maruta
Name: Yuhgo Maruta

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec., 14 pgs; claims, 4 pages; Abstract, 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to ARKRAY, Inc., Recordation Form Cover Sheet
- ☐ Checks in the amount of \$1000.00 to cover the Filing Fee and \$40.00 to cover the Assignment Recording Fee Pleas ⊂
- Information Disclosure Statement, Form 1449, 6 reference(s).
- Application Data Sheet, 4 pages.
- Other: International Publication Page, Verification of Translation, Form PCT Request, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IB/332, Form PTO-1390
- Return postcard

## **CLAIMS AS FILED**

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	19	20	0	50.00	=	, 0.00
Independent Claims	1	3	0	200.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					11	300.00
Search Fee			- ·		=	500.00
'Examination Fee					=	200.00
Utility Application Size Fee	28	100	0	250.00	=	0.00
Total				·	=	\$1000.00

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

By:

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Curtis B. Hamre Reg. No.: 29,165

Initials: DPM/CBH/hjm

52835
PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

Receipt is hereby aoknowledged for the following in the U.S. Patent and Trademark Office.

Applicant: FUKUYA et al. Date of Deposit: 2 June 2005 Express Mail No.: ED874645549US Docket.: 10921.324USWO Tide: METHOD FOR MANUFACTURING TOOL FOR ANALYSIS 10/537391

National Stage PCT Patent Application: Spec., 14 pgs; claims, 4 pages; Abstract, 1 pgs. The fee has been calculated as shown below in the Claims as Filed table.

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

A signed Combined Declaration and Power of Attorney
Assignment of the invention to ARKRAY, Inc., Recordation Form Cover Sheet
Checks in the amount of \$1000.00 to cover the Filing Fee and \$40.00 to cover the Assignment
Recording Fee
Information Disclosure Statement, Form 1449, 6 reference(s).

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Return postcard PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IB/332, Form PTO-1390 Other: International Publication Page, Verification of Thanslation, Form PCT Request, Form

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